SIEMENS

Mammomat 1000

[redacted] SP

Update Instructions SP017/02/P

Title: Exchange of Diaphragm

Reason for Update:		☒ Performance
Urgency:	☐ Immediate	☒ Within 6 months
Update material required?	☒ Yes	☐ No
Materials free of charge?	☒ Yes	☐ No
Return of parts?	☒ Yes (See page 3)	☐ No
Estimated completion time:	1 h	Number of CSE's: one (1)
Customer application training?	☐ Yes	☒ No

Systems/Products affected/System identifying IVK

Name	Material No.	Serial No.
Mammomat 1000	61 34 709	8601 - 9131

Remark: Affected units delivered to different countries within the serial number interval, see table on page 2.

Components affected/to be modified

Name	Material No.	Serial No.	Component status affected
n.a.	n.a.	n.a.	n.a.

Remark:

Chg. Ref. No.: RBN S2050785
Name: Engman/Sundkvist/Lindström
Dept.: CS PS 24/SPS

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Document Revision Level

This document corresponds to the version/revision level effective at the time of system delivery. Revisions to hardcopy documentation are not automatically distributed.

Please contact your local Siemens office to order current revision levels.

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Systems/Products Affected

Mammomat 1000 (mat. no. 61 34 709) within serial number interval 8601 - 9131. See table below for detailed designation of affected units.

Country	Number of Update Kits	Serial No. Mammomat 1000
Austria	1	9054
France	1	8636
Germany	6	8680 9014 9059 9060 9083 9105
India	1	8611
Italy	1	8725
Japan	2	9033 9051
Pakistan	1	9108
Philippines	1	9038
Portugal	1	9053
South Korea	1	9037
Spain	3	8601 8639 8641
The Netherlands	1	8699
Turkey	4	8640 9056 9057 9131
Uruguay	1	9008

Tab. 1 Designation of affected units

Reason for the Update

A number of faulty diaphragms have been delivered together with the Mammomat 1000 in the mentioned serial number interval.

These diaphragms can be mounted in the wrong position giving a white stripe along the chest wall.

These faulty diaphragms must be exchanged to the ones delivered in the Update Kit.

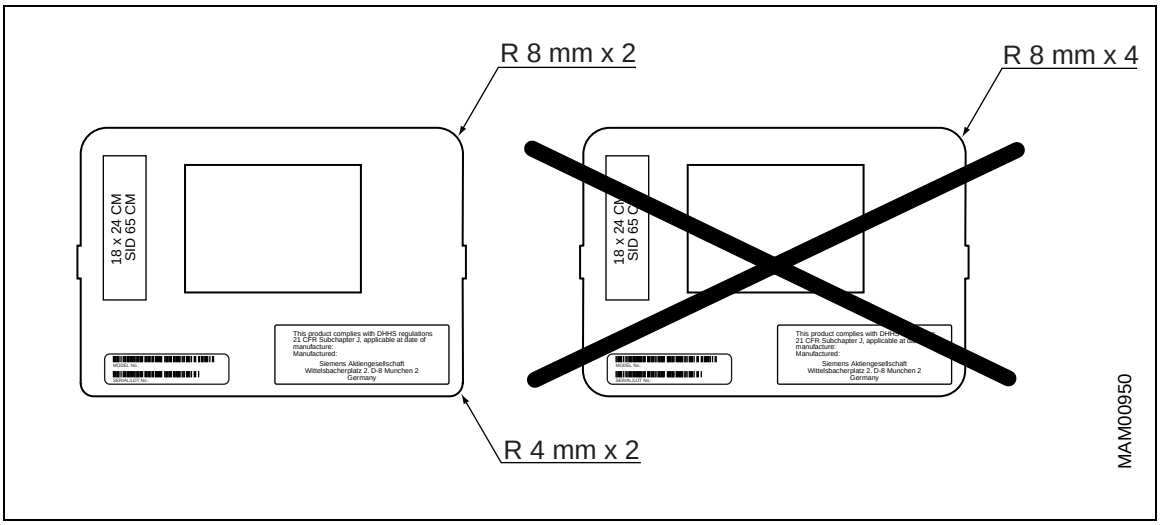

Fig. 1 Difference between right and faulty diaphragm

Prerequisites

No special prerequisites.

Special Tools / Documents

No special tools needed.

Ordering Information

The following update kit has to be ordered from CSML (SAP Distribution Channel, factory 2050):

Update Kit Diaphragm M1000 **66 33 148 X041E**

Contents of the Update Kit

The Update Kit **66 33 148** contains the following parts:

Pos.	Quan.	Material No.	Name
1	1	64 83 692	Diaphragm, 18x24, deep
2	1	64 83 700	Diaphragm, Magnification, deep
3	1	66 31 803	Update Instructions, UI SP017/02/P

Tab. 2 Contents of the Update Kit

Return of Parts

There is no requirement on return of faulty diaphragms back to CSML for scrapping. The diaphragms can be scrapped by the CSE at the Regional Unit.

Work Steps

- Exchange the faulty diaphragms at site with the ones delivered with the Update kit.
- Scrap the faulty diaphragms.

Customer Information

n.a.

Final Work Steps

- Update the system documentation.
  Update the revision level, the operating instructions and the technical documentation. Fill out, and if needed, make a copy of the attached "Completion Protocol/ Update Completion Form" and file it in the corresponding System Binder/User Handbook.
- This update includes an IVK.
  - Changes in the IVK structure must be reported to the management system to correct the installed volume.
- Updates that have already been completed prior to publication of this UI must also be reported.
- The update is reported as follows:
  - The modification reply cards (Type 606) previously distributed with the publication of updates no longer apply.
  - The modification reply report has to be prepared by authorized personnel using an application on the Intranet.

Completion Protocol/Update Completion Form

The update with the number **SP017/02/P** has been completed.

Material Number: 61 34 709

Serial Number: .....

Customer: ..... Site: .....

Customer No.: .....

Name (CSE): ..... Telephone: .....

Country: ..... Location: .....

Date: ..... Signature: .....

Remark: .....

.....

NOTE

After completing the update, make a copy of this page, fill it out and file it in the corresponding System Binder/User Handbook.

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